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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032  
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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. AD6813 USNA

First Inventor MARK S. EDWARDS ET AL.

Title METHOD AND APPARATUS FOR MAKING BRISTLE  
SUBASSEMBLIES

Express Mail Label No. EK004594755US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 56]  
(preferred arrangement set forth below)  
- Descriptive title of the Invention  
- Cross Reference to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to sequence listing, a table,  
or a computer program listing appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 26]
5. Oath or Declaration [Total Pages     ]  
a. ☐ Newly executed (original or copy)  
b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for a continuation/divisional with Box 18 completed)  
i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:**Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
a. ☐ Computer Readable Form (CRF)  
b. Specification Sequence Listing on:  
i. ☐ CD-ROM or CD-R (2 copies); or  
ii. ☐ paper  
c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATIONS PARTS**

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of  
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☐ Other:

18. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment,  
or in an Application Data Sheet under 37 CFR 1.76:☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No: \_\_\_\_ /

Prior application information: Examiner \_\_\_\_

Group / Art Unit:

For **CONTINUATION** or **DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied  
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.  
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**17. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label**\*23906\*****23906**

PATENT TRADEMARK OFFICE

or ☐ Correspondence address below

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Date

28 September 2001



FEE TRANSMITTAL for FY 2001		Complete if Known		
		Application Number	Filing Date	
Patent fees are subject to annual revision.		First Named Inventor	MARK S. EDWARDS ET AL.	
		Examiner Name		
		Group / Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$)	1294	Attorney Docket No.	AD6813 USNA

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)	
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		3. ADDITIONAL FEES	
Deposit Account Number	04-1928	Large Entity	Small Entity
Deposit Account Name	E. I. du Pont de Nemours and Company	Fee Code	Fee Code
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		Fee (\$)	Fee (\$)
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Fee Description	Fee Paid
2. <input type="checkbox"/> Payment Enclosed:		105 130 205 65	Surcharge - late filing fee or oath
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other		127 50 227 25	Surcharge - late provisional filing fee or cover sheet.
FEE CALCULATION		139 130 139 130	Non-English specification
1. BASIC FILING FEE		147 2,520 147 2,520	For filing a request for reexamination
Large Entity	Small Entity	112 920* 112 920*	Requesting publication of SIR prior to Examiner action
Fee Code	Fee (\$)	113 1,840* 113 1,840*	Requesting publication of SIR after Examiner action
101 710 201 355	Utility filing fee	115 110 215 55	Extension for reply within first month
106 320 206 160	Design filing fee	116 390 216 195	Extension for reply within second month
107 490 207 245	Plant filing fee	117 890 217 445	Extension for reply within third month
108 710 208 355	Reissue filing fee	118 1,390 218 695	Extension for reply within fourth month
114 150 214 75	Provisional filing fee	128 1,890 228 945	Extension for reply within fifth month
SUBTOTAL (1)		119 310 219 155	Notice of Appeal
(\$) 710		120 310 220 155	Filing a brief in support of an appeal
2. EXTRA CLAIM FEES		121 270 221 135	Request for oral hearing
Total Claims	78 -20 = 58	138 1,510 138 1,510	Petition to institute a public use proceeding
Independent Claims	9 -3 = 6	140 110 240 55	Petition to revive - unavoidable
Multiple Dependent		141 1,240 241 620	Petition to revive - unintentional
		142 1,240 242 620	Utility issue fee (or reissue)
		143 440 243 220	Design issue fee
		144 600 244 300	Plant issue fee
		122 130 122 130	Petitions to the Commissioner
		123 130 123 130	Petitions related to provisional applications
		126 180 126 180	Submission of Information Disclosure Stmt
		581 40 581 40	Recording each patent assignment per property (times number of properties)
		146 710 246 355	Filing a submission after final rejection (37 CFR § 1.129(a))
		149 710 249 355	For each additional invention to be examined (37 CFR § 1.129(b))
		179 710 279 355	Request for Continued Examination (RCE)
		169 900 169 900	Request for expedited examination of a design application
		Other fee (specify)	
		*Reduced by Basic Filing Fee Paid	
		SUBTOTAL (3) (\$)	
		0	
**or number previously paid, if greater; For Reissues, see above			

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	TAMERA L. FAIR	Registration No. Attorney/Agent	35,867
Signature	<i>Tamera L. Fair</i>	Telephone	302-892-7948
		Date	September 28, 2001

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